



REQUEST FOR QUOTATION

City of Milpitas
Purchasing Division
455 E Calaveras Blvd.
Milpitas, CA 95035-5411

VENDOR

**Please submit your response
to above address no later
than 6/22/05 by 2:00 p.m.
No late bids will be accepted.**

DELIVERY TIME		DELIVERY TERMS	TERMS OF PAYMENT	VALID UNTIL	
ITEM	QUANTITY	DESCRIPTION		UNIT PRICE	EXTENDED

- Lot 1 Furnish and install 480 V lighting system with two-pole mounted fixtures and associated electrical work per the attached scope of work, specifications and site sketch:

A pre-bid conference will be held on-site on Monday, June 20, 2005 at 10:00 am. The Main Sewer Pump Station is located at 1425 North McCarthy Blvd. The project manager, Jorge Bermudez, will conduct the pre-bid conference. Jorge can be reached at his office at (408) 586-3404 or cell phone (408) 690-7132.

Please direct question regarding the purchasing process to Bart Damele, Buyer, (408) 586-3162

	-----	SUB TOTAL	
SIGNATURE	PRINT NAME/PHONE	FREIGHT	
If you have any questions, please contact Bart Damele at (408) 586-3162		TOTAL	

PLEASE FAX BIDS TO (408) 586-3170 OR DELIVERED IN PERSON OR BY COURIER
TO THE INFORMATION COUNTER ON THE FIRST FLOOR OF THE CITY HALL
COMPLEX, 455 E. CALAVERAS BLVD.

Engineering Division



Date: June 14, 2005

Subject: SCOPE OF WORK

Main Sewage Pump Station Site Improvements

General: provide labor, materials and incidentals to add 480V lighting system with two pole-mounted fixtures and associated electrical work at City of Milpitas main sewage pump station, 1425 North McCarthy Boulevard. Provide a complete, operational system and all appurtenances and incidentals. Work to be performed in accordance with all applicable codes.

Notification: Contractor to contact Underground Service Alert a minimum of 2 working days prior to scheduling any underground work. and obtain a reference number. Contractor is to contact City public works inspection at least 2 working days prior to scheduling any construction activities.

Coordination: Contractor is to note that other construction activities are occurring at the same site and in the immediate vicinity, including paving work, trail construction, and driveway reconstruction. Contractor is to coordinate his/her work so as not to interfere with the work of others.

Layout: see attached sketch

Point of connection: existing 480V service is available at pull box adjacent to existing vault, see attached sketch.

Light poles: provide and install 2 poles, 30-foot nominal height, and concrete foundations per City standard detail 442 except as modified herein. Ground per City standard. Alternate pole types that would provide faster delivery will be favorably considered. For proposed pole substitution, provide detail & cut sheets regarding substitute pole, data re. improved delivery time, and cost difference if any.

Light fixtures: install Lithonia Lighting KAD Contour fixtures, one per pole, or equal fixture as acceptable to the City Engineer. Fixtures to be KAD 400S, 480V, 400 watt HPS; Type III reflectors; LPI (lamp included); ballast, double fuse as required; compatible twist-lock photo electric cell-- PER (NEMA twist-lock receptacle), and PE4 (NEMA twist lock PE 480V photo cell); KADVG (vandal guard), color DDB (dark bronze, standard color); and mounting hardware as needed for affixing to City standard pole, anticipated as WWD04 mounting (wood pole, 4" arm).

Supplier: The local Lithonia Lighting rep is:

Sixteen Five-Hundred
Paul McDowell/David Komonosky
2001 Broadway, 4th Floor, Oakland, CA 94612
Ph 510-208-5005
Fx 510-208-5217

Pullboxes: install 5 as shown on the sketch and per City standard details.

Conduit & conductor: provide conduit and conductor per City standard details as applicable, and as recommended by manufacturer for specified 480V service. Provide spare pull rope in each conduit run. Trenching shall be in accordance with City standards and City standard details, and applicable code.

Schedule: work shall commence within 48 hours of notice of award. Notice of award is expected on July 6, 2005. Contractor shall immediately order poles and equipment, schedule USA, schedule pouring of footings, and conduct work efficiently. Provide proposed completion date in the proposal. City desires work to be performed as soon as possible and completed in July.

New Paving: New asphalt paving will be installed in mid June, as indicted on the attached sketch. Contractor may use new paved area for site access provided that Contractor has coordinated such access with City inspection staff and paving contractor's schedule, and provided that Contractor's equipment does not damage the paving. If damage occurs, Contractor shall restore the paving to the original condition as acceptable to the Engineer.

Site Access: Continuous operation of the main sewage pump station is critical to the City. In the event of an emergency, Contractor's access may be limited. Contractor is to maintain access at all times to the pump station building, electrical building, grinder and other active sanitary system facilities.

Dust Control: Dust control is a priority. Contractor is responsible for implementing successful dust control and air quality protection measures throughout work that will disturb earth or create dust, and such measures shall be in accordance with all applicable regulations. This requirement will be vigorously enforced.

Other: Contractor shall confine work to the minimum footprint necessary to achieve installation of the new lighting system. Contractor is to note that the site has been treated with a dust palliative. Any area that is disturbed by the Contractor, aside from necessary trenching and pole foundations, shall be restored to the original condition and re-treated with a dust palliative as acceptable to the Engineer.

NOTE: Please add to the above scope of work one disconnect to be mounted into the vault next to the source of power. In addition, please submit two alternates as follows:

2a. The conduits , wires and pull boxes East of the 6' PVC sleeves shall be priced separately.

2b. For the poles please provide alternative price and delivery schedule for the SSS 30 5G DM19 as shown in the scope of work and also provide price and delivery for wooden poles.